

PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number 10812480		
Effective October 1, 2003							
CLAIMS AS FILED - PART I							
(Column 1)		(Column 2)					
TOTAL CLAIMS		18					
FOR		NUMBER FILED	NUMBER EXTRA				
TOTAL CHARGEABLE CLAIMS		13 minus 20 =	0				
INDEPENDENT CLAIMS		1 minus 3 =	0				
MULTIPLE DEPENDENT CLAIM PRESENT					<input type="checkbox"/>		
* If the difference in column 1 is less than zero, enter "0" in column 2							
See Amend. CLAIMS AS AMENDED - PART II							
(03/30/04)							
AMENDMENT A							
(Column 1)		(Column 2)		(Column 3)			
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
Total		13	Minus	20	0		
Independent		1	Minus	3	0		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>		
12/19/05							
AMENDMENT B							
(Column 1)		(Column 2)		(Column 3)			
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
Total		13	Minus	20	0		
Independent		1	Minus	3	0		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>		
4/7/05							
AMENDMENT C							
(Column 1)		(Column 2)		(Column 3)			
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
Total		12	Minus	20	0		
Independent		1	Minus	3	0		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					<input type="checkbox"/>		
Fees							
SMALL ENTITY TYPE					OTHER THAN SMALL ENTITY		
RATE		FEE		RATE		FEE	
BASIC FEE		385.00		OR BASIC FEE		770.00	
X\$ 9=				OR X\$18=			
X43=				OR X86=			
+145=				OR +290=			
TOTAL					TOTAL 770		
AMENDMENT A						OTHER THAN SMALL ENTITY	
RATE		ADDITIONAL FEE		RATE		ADDITIONAL FEE	
X\$ 9=				OR X\$18=			
X43=				OR X86=			
+145=				OR +290=			
TOTAL ADD'L FEE					TOTAL ADD'L FEE		
AMENDMENT B						OTHER THAN SMALL ENTITY	
RATE		ADDITIONAL FEE		RATE		ADDITIONAL FEE	
X\$ 9=				OR X\$18=			
X43=				OR X86=			
+145=				OR +290=			
TOTAL ADD'L FEE					TOTAL ADD'L FEE		
AMENDMENT C						OTHER THAN SMALL ENTITY	
RATE		ADDITIONAL FEE		RATE		ADDITIONAL FEE	
X\$ 9=				OR X\$18=			
X43=				OR X86=			
+145=				OR +290=			
TOTAL ADD'L FEE					TOTAL ADD'L FEE		

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.